

Graphs and Tables

1. Inmate Population Trends

A. Bookings

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B. Average Daily Population (ADP)

- **Update — Average Daily Population (2019 – 2023) 3**

C. High / Low Inmate Population Range

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2. Inmate Population Projections

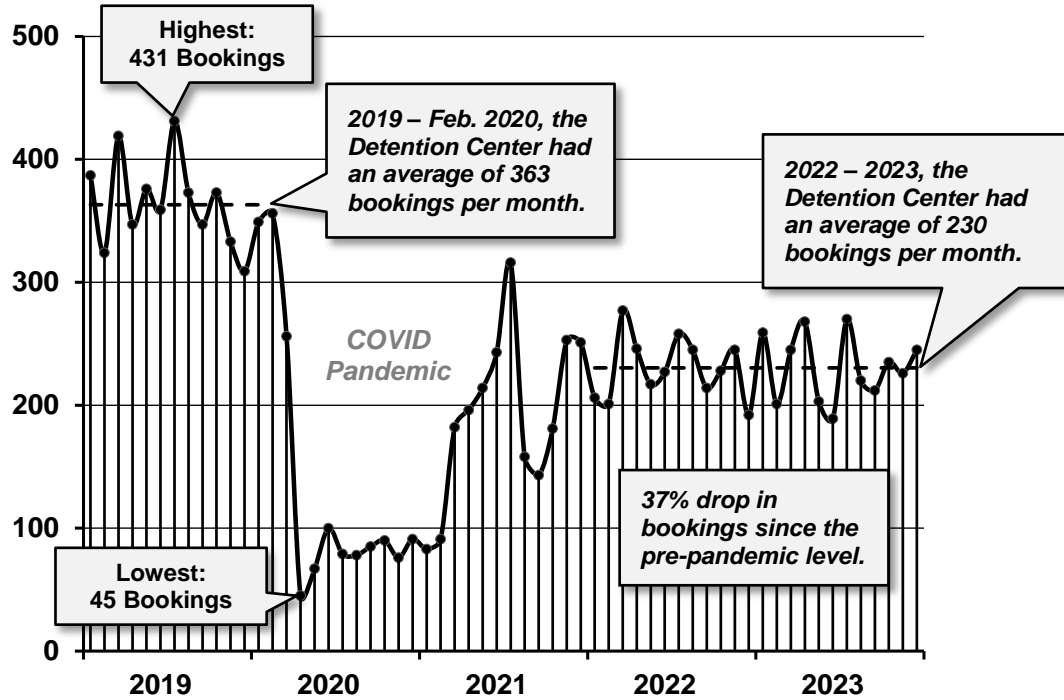
A. Inmate Population Projections

- **ADP Tracking with Inmate Projections from the 2019 Study 5**

B. Forecast of Jail Capacity Requirements

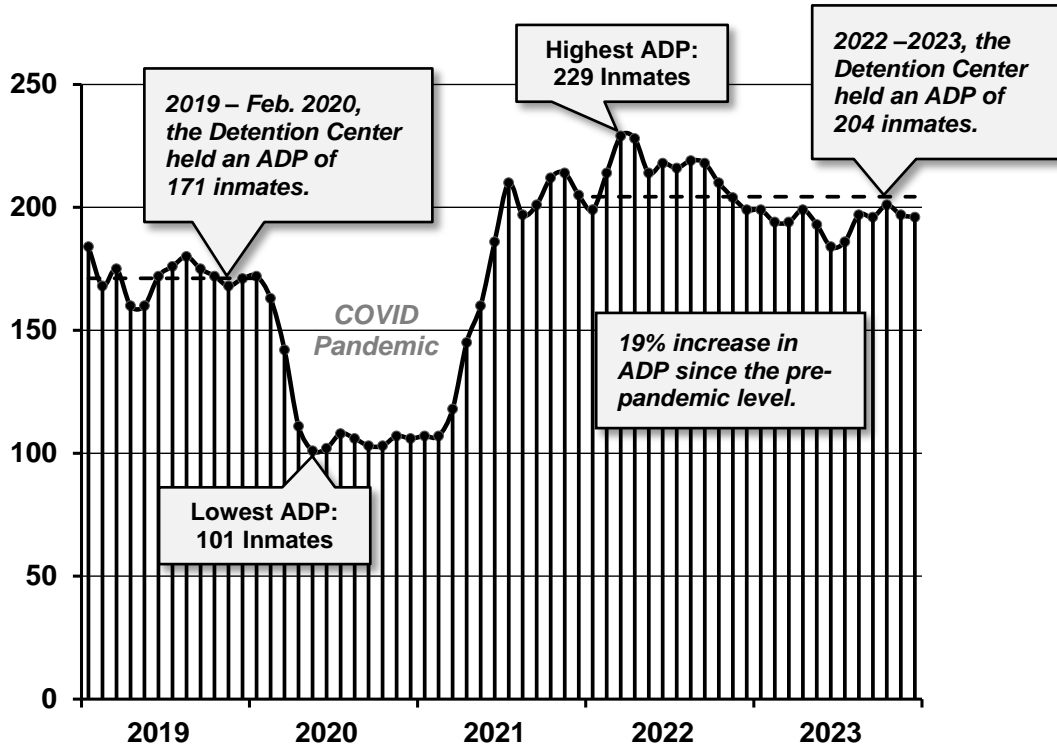
- **30-Year Jail Capacity Requirements 6**

Update — Monthly Jail Bookings (2019 – 2023)



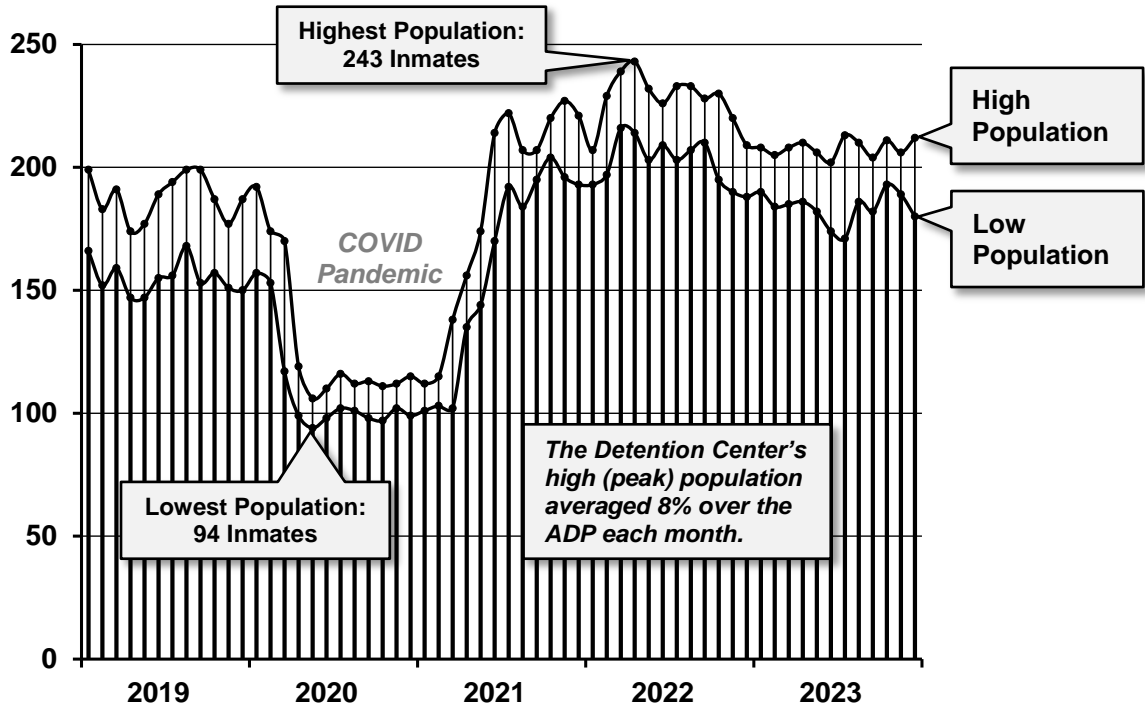
Month	2019	2020	2021	2022	2023
January	387	349	83	206	259
February	324	356	91	201	201
March	419	256	182	277	245
April	347	45	196	246	268
May	376	67	214	217	203
June	359	100	243	227	189
July	431	79	316	258	270
August	373	78	158	245	220
September	347	85	143	214	212
October	373	90	181	228	235
November	333	76	253	245	226
December	309	91	251	192	245
Monthly Average	365 Bookings	139 Bookings	193 Bookings	230 Bookings	230 Bookings
Annual Total	4,378 Bookings	1,672 Bookings	2,311 Bookings	2,756 Bookings	2,773 Bookings

Update — Average Daily Population (2019 – 2023)



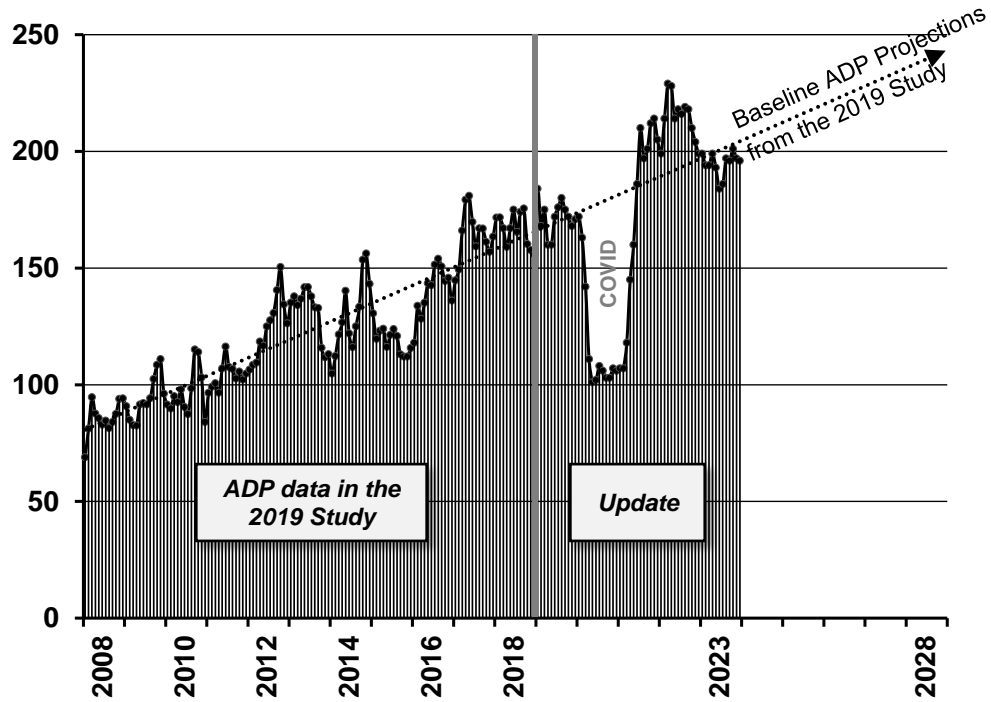
Month	2019	2020	2021	2022	2023
January	184	172	107	199	199
February	168	163	107	214	194
March	175	142	118	229	194
April	160	111	145	228	199
May	160	101	160	214	193
June	172	102	186	218	184
July	176	108	210	216	186
August	180	106	197	219	197
September	175	103	201	218	196
October	172	103	212	210	201
November	168	107	214	204	197
December	171	106	205	199	196
Annual ADP	172 Inmates	119 Inmates	172 Inmates	214 Inmates	195 Inmates

Update — Monthly High / Low Inmate Population Range (2019 – 2023)



Month	2019	2020	2021	2022	2023
January	166 – 199	157 – 192	101 – 112	193 – 207	190 – 208
February	152 – 183	153 – 174	103 – 115	197 – 229	184 – 205
March	159 – 191	117 – 170	102 – 138	216 – 239	185 – 208
April	147 – 174	99 – 119	135 – 156	214 – 243	186 – 210
May	147 – 177	94 – 106	144 – 174	203 – 232	182 – 206
June	155 – 189	98 – 110	170 – 214	209 – 226	174 – 202
July	156 – 194	102 – 116	192 – 222	203 – 233	171 – 213
August	168 – 199	101 – 112	184 – 207	207 – 233	186 – 210
September	153 – 199	98 – 113	195 – 207	210 – 228	182 – 204
October	157 – 187	97 – 111	204 – 220	195 – 230	193 – 211
November	151 – 177	102 – 112	196 – 227	190 – 220	189 – 206
December	150 – 187	99 – 115	193 – 221	188 – 209	180 – 212
Annual ADP	147 – 199 Inmates	94 – 192 Inmates	101 – 227 Inmates	188 – 243 Inmates	171 – 213 Inmates

ADP Tracking with Inmate Projections from the 2019 Study



Forecast Year	Year	Baseline ADP Projections from the 2019 Study	Actual ADP
1	2019	169	172
2	2020	177	119
3	2021	185	172
4	2022	193	214
5	2023	201	195
6	2024	208	
7	2025	216	
8	2026	224	
9	2027	232	
10	2028	239	

Jail Capacity Requirements from the 2019 Study

20-Year Projections from the 2019 Study, extended through 30 Years

Forecast Year	Year	Baseline ADP Projections (Inmates)	Total Jail Beds Needed (85% Rule)	Housing Shortfall (minus 151 beds in current facility)
1	2019	169	199	48
2	2020	177	208	57
3	2021	185	218	67
4	2022	193	227	76
5	2023	201	236	85
6	2024	208	245	94
7	2025	216	254	103
8	2026	224	263	112
9	2027	232	272	121
10	2028	239	282	131
11	2029	247	291	140
12	2030	255	300	149
13	2031	263	309	158
14	2032	270	318	167
15	2033	278	327	176
16	2034	286	336	185
17	2035	294	345	194
18	2036	301	355	204
19	2037	309	364	213
20	2038	317	373	222
21	2039	325	382	231
22	2040	332	391	240
23	2041	340	400	249
24	2042	348	409	258
25	2043	356	419	268
26	2044	363	428	277
27	2045	371	437	286
28	2046	379	446	295
29	2047	387	455	304
30	2048	395	464	313

Inmates

Beds

Beds

Baseline ADP projections are from the 2019 Study, and are based on the ADP trend from 2008 – 2018.

85% Rule: ADP should be 85% of Total Beds Needed (to accommodate peaks and inmate classification).

Housing shortfall (subtracting 151 beds) is based on the continued use of the existing jail, but reduced to its original design capacity (154 beds, minus 3 beds in holding cells).